

1002324

2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Paolo MATTEAZZI et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2006-0820A
Filed June 1, 2006 :

IMPROVED METHOD AND APPARATUS
FOR SINTERING OF INORGANIC
MATERIALS AS WELL AS RESULTING
OBJECTS

[Corresponding to PCT/EP2004/013097
Filed November 18, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE AND DEPOSIT IN THE
FEES FOR THIS PATENT TO DEPOSIT
ACCOUNT NO. 1002324

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No. _____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

ATTACHMENT C

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
 - b. ☒ a foreign patent office search report (in the English language) submitted herewith,
 - c. ☐ the concise explanation contained in the specification of the present application at page,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:
- US 5,321,228 corresponds to WO 93/00171
5. ☒ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Paolo MATTEAZZI et al.

By 

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June 1, 2006

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: June 1, 2006

ATTY DOCKET NO.
2006-0820ASERIAL NO.
NEW

200601324

APPLICANT
Paolo MATTEAZZI et al.

JUN 01 2006

FILING DATE
June 1, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,391,251	5/2002	Keicher et al.			
	AB	2001/0008230	7/2001	Keicher et al.			
	AC	2003/0206820	11/2003	Keicher et al.			
	AD	2005/0133527	6/2005	Dullea et al.			
	AE	6,656,409	12/2003	Keicher et al.			
	AF	6,046,426	4/2000	Jeantette et al.			
	AG	5,321,228	6/1994	Krause et al.			
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	01/56736	8/2001	WO			
	AK	200 20 614 U1	4/2001	DE			
	AL	93/00171	1/1993	WO			abstract
	AM	2004/091834	10/2004	WO			
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	"EOS brings very fine laser build powders to the UK", METAL POWDER REPORT, MPR PUBLISHING SERVICES, SHREWSBURY, GB, vol. 58, no. 9, September 2003, pg. 13, XP004454476, ISSN: 0026-0657.
	AP	A. Simchi, "The Role of Particle Size on the Laser Sintering of Iron Powder", Metallurgical and Materials Transactions B: Process Metallurgy & Materials Processing Science, The Materials Information Society, US, vol. 35B, no. 5, October 2004, pgs. 937-948, XP001214017, ISSN: 1073-5623
	AQ	

EXAMINER

DATE CONSIDERED